

Appln. No. Serial No. 10/807,962
Amdt. Dated 11/14/05
Second Response in Appln, Reply to Office Action of 2/8/2005
Page 2 of 7

AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) A vehicle heat exchanger comprising:
a larger heat exchanger and a frontmost heat exchangers overlapped with each other in a direction of an airflow, the each heat exchangers comprising:
heat exchanger tubes arranged side by side with each other;
outer fins interposed between neighboring heat exchanger tubes; and
header pipes connecting and communicating with both ends of the heat exchanger tubes for heat-conducting media to circulate through the heat exchanger tubes and the header pipes; and
a reservoir in communication with one of the header pipes for reserving one of the heat-conducting media and being fixed to a header pipe of the ~~largest one of the~~ larger heat exchangers,
wherein the reservoir is located behind a plane extending through ~~at the back of an~~ intake of the frontmost ~~one of the~~ heat exchangers, and wherein the airflow is introduced into the intake, and wherein the reservoir is located alongside the header pipe of the larger heat exchanger.

Appln. No. Serial No. 10/807,962
Amtdt. Dated 11/14/05
Second Response in Appln, Reply to Office Action of 2/8/2005
Page 3 of 7

2. (Currently amended) The vehicle heat exchanger of claim 1,
wherein the heat exchangers comprise two different sized heat exchangers,
wherein ~~a~~ the larger heat exchanger of the heat exchangers serves as a radiator
configured to cool an engine-coolant water as a heat-conducting medium,
wherein ~~a smaller~~ the frontmost heat exchanger of the heat exchangers serves as a
condenser configured to cool a refrigerant as a heat-conducting medium,
wherein the airflow circulates from the condenser to the radiator, and
wherein the reservoir is fixed to a header pipe of the radiator.
3. (Cancelled).
4. (Withdrawn) The vehicle heat exchanger of claim 1,
wherein the neighboring heat exchangers have header pipes having ends fixed to each
other by a patch end.
5. (Currently amended) The vehicle heat exchanger of claim 1,
wherein the heat exchangers have ends in ~~directions of piling~~ a direction that the heat
exchanger tubes are stacked, respectively and the ends are fixed to each other by a side plate.
6. (Withdrawn) The vehicle heat exchanger of claim 1,
wherein the heat exchangers have a common outer fin fixing the heat exchangers to
each other.
7. (Withdrawn) The vehicle heat exchanger of claim 1,
wherein respective one of the neighboring heat exchangers includes corresponding
one of header pipes integral with each other.

Appln. No. Serial No. 10/807,962
Amdt. Dated 11/14/05
Second Response in Appln, Reply to Office Action of 2/8/2005
Page 4 of 7

8. (Currently amended) A heat exchanger assembly comprising:
- a condenser configured to introduce an airflow from an intake thereof and configured to condense a refrigerant of a vehicle air-conditioner by the airflow;
 - a radiator located at the back of the condenser in a direction of the airflow and configured to cool an engine coolant by the airflow; and
 - a reservoir fixed to the radiator and located ~~back from~~ behind a plane extending through the intake of the condenser for reserving the refrigerant condensed by the condenser,
wherein the reservoir is located alongside the header pipe of the radiator.